# WATER SOURCES AND USES
**Fiscal Year 2016**

Compilation of data furnished by member agencies

<table>
<thead>
<tr>
<th>SOURCE OF WATER</th>
<th>MEMBER AGENCY LOCAL SUPPLY (^1) (ACRE-FEET)</th>
<th>WATER AUTHORITY SUPPLY (^2) (ACRE-FEET)</th>
<th>TOTAL (ACRE-FEET)</th>
<th>AGRICULTURAL USE (^3) (ACRE-FEET)</th>
<th>M&amp;I USE (ACRE-FEET)</th>
<th>GROSS AREA (ACRES)</th>
<th>ESTIMATED POPULATION</th>
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</thead>
<tbody>
<tr>
<td>Carlsbad M.W.D.</td>
<td>3,721.5</td>
<td>13,659.0</td>
<td>17,380.5</td>
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<td>13,669.0</td>
<td>20,682.0</td>
<td>86,996</td>
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<td>117.0</td>
<td>899.2</td>
<td>1,016.2</td>
<td>-</td>
<td>899.2</td>
<td>1,442.0</td>
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<td>Escondido, City of</td>
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<td>18,518.3</td>
<td>2,356.4</td>
<td>15,161.8</td>
<td>21,569.0</td>
<td>134,053</td>
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<tr>
<td>Fallbrook P.U.D.</td>
<td>706.1</td>
<td>9,468.4</td>
<td>10,174.5</td>
<td>3,038.9</td>
<td>6,429.5</td>
<td>27,988.0</td>
<td>35,000</td>
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<td>Helix W.D.</td>
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<td>25,324.0</td>
<td>27,116.5</td>
<td>-</td>
<td>25,324.9</td>
<td>31,850.0</td>
<td>271,759</td>
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<td>Lakeside W.D.</td>
<td>816.1</td>
<td>2,368.9</td>
<td>3,285.0</td>
<td>-</td>
<td>2,368.9</td>
<td>11,488.0</td>
<td>36,500</td>
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<td>National City, City of</td>
<td>2,682.1</td>
<td>2,331.5</td>
<td>5,013.6</td>
<td>-</td>
<td>2,331.5</td>
<td>4,812.4</td>
<td>69,408</td>
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<td>Oceanside, City of</td>
<td>3,107.4</td>
<td>19,681.3</td>
<td>22,788.7</td>
<td>323.4</td>
<td>19,357.9</td>
<td>26,982.5</td>
<td>174,522</td>
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<td>Olivenhain M.W.D.</td>
<td>2,157.4</td>
<td>16,000.9</td>
<td>18,157.3</td>
<td>84.2</td>
<td>15,925.7</td>
<td>30,942.1</td>
<td>84,352</td>
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<td>Otay W.D.</td>
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<td>25,500.7</td>
<td>29,127.9</td>
<td>-</td>
<td>25,500.7</td>
<td>80,320.0</td>
<td>220,213</td>
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<td>8,628.8</td>
<td>9,371.4</td>
<td>221.7</td>
<td>8,407.1</td>
<td>54,402.2</td>
<td>88,895</td>
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<td>Camp Pendleton (^4)</td>
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<td>187.5</td>
<td>6,277.0</td>
<td>-</td>
<td>187.5</td>
<td>134,625.0</td>
<td>65,000</td>
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<td>8,351.5</td>
<td>8,805.7</td>
<td>34.7</td>
<td>8,316.8</td>
<td>25,047.0</td>
<td>48,774</td>
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<td>Rainbow M.W.D.</td>
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<td>17,049.7</td>
<td>7,845.9</td>
<td>9,203.8</td>
<td>47,570.0</td>
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<tr>
<td>Ramona M.W.D.</td>
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<td>4,244.2</td>
<td>4,866.6</td>
<td>1,030.1</td>
<td>3,214.1</td>
<td>45,868.0</td>
<td>33,360</td>
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<td>Rincon Del Diablo M.W.D.</td>
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<td>4,727.2</td>
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<td>22.8</td>
<td>4,704.4</td>
<td>10,596.1</td>
<td>29,955</td>
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<tr>
<td>San Diego, City of (^5)</td>
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<td>147,490.3</td>
<td>164,228.4</td>
<td>130.9</td>
<td>147,359.4</td>
<td>213,121.0</td>
<td>1,391,576</td>
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<tr>
<td>San Dieguito W.D.</td>
<td>2,055.8</td>
<td>3,839.0</td>
<td>5,894.8</td>
<td>-</td>
<td>3,839.0</td>
<td>5,659.8</td>
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<td>Santa Fe I.D.</td>
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<td>6,092.0</td>
<td>8,481.6</td>
<td>-</td>
<td>6,092.0</td>
<td>10,359.0</td>
<td>19,400</td>
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<td>South Bay I.D.</td>
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<td>11,986.6</td>
<td>-</td>
<td>9,917.6</td>
<td>13,836.9</td>
<td>128,888</td>
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<td>Vallecitos W.D.</td>
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<td>11,235.4</td>
<td>12,985.4</td>
<td>816.8</td>
<td>10,418.6</td>
<td>28,334.0</td>
<td>99,796</td>
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<td>Valley Center M.W.D.</td>
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<td>19,656.7</td>
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<td>6,706.7</td>
<td>64,540.0</td>
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<td>Vista I.D.</td>
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<td>14,185.4</td>
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<td>13,460.0</td>
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<tr>
<td><strong>Totals</strong></td>
<td>62,960.5</td>
<td>392,002.9</td>
<td>454,963.4</td>
<td>31,695.6</td>
<td>350,307.3</td>
<td>946,253.4</td>
<td>3,220,948</td>
</tr>
</tbody>
</table>

1. Includes surface, recycled, groundwater and seawater desalination supplies; does not reflect conserved water.
2. Water use in a given year may differ from Water Authority water sales due to utilization of storage.
3. Includes only amounts certified through the Transitional Special Agricultural Water Rate (TSAWR) discounted agricultural water use program.
4. Includes Water Authority deliveries via South Coast Water District system.
5. Excludes City of San Diego local surface water use outside of Water Authority service area.
6. Numbers may not total due to rounding.